OHIO RIVER PARK OU2 ADMINISTRATIVE RECORD FILE * INDEX OF DOCUMENTS

I. SITE IDENTIFICATION

- 1. Report: Organic Data Package (April 1981), (no author cited), 4/81. P. 100001-100255.
- 2. Site Inspection Report: <u>Site Investigation of Ohio River Park, Neville Island, Allegheny County, Pennsylvania</u>, prepared by the Pennsylvania Department of Environmental Resources (PADER), 4/21/89.
 P. 100256-100416.

^{*} Administrative Record File available 11/17/92, updated 1/15/93, updated 4/2/93.

II. REMEDIAL ENFORCEMENT PLANNING

- 1. Administrative Order by Consent for Focused Remedial Investigation/Feasibility Study, In the Matter Of: Ohio River Park, Allegheny County, Pennsylvania; Allegheny County, Pennsylvania, Respondent, Docket No. III-92-16-DC, 2/21/92. P. 200001-200033.
- 2. Letter to Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, from Ms. Gwen E. Pospisil, U.S. EPA, re: Transmittal of the executed Administrative Order by Consent for the Focused Remedial Investigation/Feasibility Study (RI/FS), 2/25/92. P. 200034-200034.
- 3. Letter to Mr. Charles Duritsa, PADER, from Mr. Thomas C. Voltaggio, U.S. EPA, re: Transmittal of the executed Administrative Order by Consent for the Focused RI/FS, 2/26/92. P. 200035-200035.

III. REMEDIAL RESPONSE PLANNING

- Memorandum to Mr. Robert Kramer, U.S. EPA, from Mr. Theodore C. Erdman, U.S. EPA, re: Potential impact of toxic discharges from Neville Island on drinking water, 9/27/89. P. 300001-300006. Information concerning the potential impact on drinking water from toxic discharges is attached.
- 2. Report: <u>Hazardous Waste Investigation</u>, <u>Phase I</u>, <u>Coraopolis Bridge Replacement</u>, <u>Allegheny County</u>, <u>Pennsylvania</u>, prepared by HDR Engineering, Inc., 11/89. P. 300007-300189.
- 3. Letter to Mr. Hector Abreu, U.S. EPA, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Hazardous Waste Investigation Report and the potential impact of the site on the Coraopolis Bridge reconstruction project, 12/22/89. P. 300190-300191.
- 4. Letter to Mr. Hector Abreu, U.S. EPA, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Review of the Phase II Hazardous Waste Investigation proposal, 1/24/90. P. 300192-300192.
- 5. Letter to Mr. Hector Abreu, U.S. EPA, from Mr. Thomas Stockhausen, Maguire Group Inc., re: Meeting between EPA, Maguire Group Inc., and HDR Engineering, Inc. to discuss the Hazardous Waste Investigation for replacement of the Coraopolis Bridge, 1/26/90. P. 300193-300193.
- 6. Report: <u>Draft Sampling Plan for Hazardous Waste</u>
 <u>Investigation Phase II, Coraopolis Bridge</u>
 <u>Replacement, Pittsburgh, Pennsylvania</u>, prepared by HDR
 <u>Engineering</u>, Inc., 1/29/90. P. 300194-300220.

 A transmittal letter is attached.
- 7. Report: Site Specific Safety Plan for Allegheny County, Coraopolis Bridge Replacement Site, Neville Island, Pennsylvania, prepared by HDR Engineering, Inc., 2/15/90. P. 300221-300255. A transmittal letter and a letter dated November 10, 1992 regarding permission granted by HDR Engineering to reproduce documents are attached.

- 8. Report: <u>Sampling Plan for Hazardous Waste</u>
 <u>Investigation Phase II, Coraopolis Bridge</u>
 <u>Replacement, Pittsburgh, Pennsylvania</u>, prepared by HDR
 <u>Engineering</u>, Inc., 2/26/90. P. 300256-300312. The
 following are attached:
 - a) a transmittal letter to Mr. Hector Abreu, U.S. EPA, from Mr. Herbert Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Transmittal of the report and response to comments on the sampling plan, dated March 1, 1990;
 - b) Attachment A, questions and comments of Mr. Peter J. Barths, ENSR, on the draft sampling plan and HDR Engineering's response;
 - c) Attachment B, questions and comments of Mr. John Schombert, Allegheny County Health Department, on the sampling plan and HDR Engineering's response;
 - d) Attachment C, questions and comments of Mr. Hector Abreu-Cintron [sic], U.S. EPA, on the Phase I Final Report and the draft Phase II sampling plan, followed by HDR Engineering's response.
- 9. Letter to Mr. Hector Abreu, U.S. EPA, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: April 19, 1990 meeting to discuss the results of Phase I and II of the County's Hazardous Waste Investigation and how the results may affect the proposed bridge, 3/23/90. P. 300313-300315. A meeting agenda is attached.
- 10. Letter to Mr. Hector Abreu, U.S. EPA, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Phase II Hazardous Waste Investigation report and a meeting on April 19, 1990 to discuss the Phase I and II sampling plans, 4/6/90. P. 300316-300316.
- 11. Meeting Minutes, Coraopolis Bridge Hazardous Waste Investigation, 4/19/90. P. 300317-300334. Attachment 1, Meeting Agenda, and Attachment 2, Summary Presentation, are attached.

- 12. Letter to Mr. Hector Abreu, U.S. EPA, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Prototype agreements and preliminary design drawings to be used by EPA in reviewing the County's bridge reconstruction project, 4/26/90. P. 3000335-300335.
- 13. Letter to Mr. Hector Abreu, U.S. EPA, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Pennsylvania Department of Transportation (PennDOT) and Federal Highway Administration (FHWA) bridge reconstruction funding, carve-out of the bridge area of the site from the National Priorities List (NPL), disposal of testing samples, and communication issues to be discussed at a June 25, 1990 meeting, 6/18/90. P. 300336-300338.
- 14. Report: <u>Hazardous Waste Investigation</u>, <u>Phase II</u>, <u>Coraopolis Bridge Replacement</u>, <u>County of Allegheny</u>, <u>Pennsylvania</u>, prepared by HDR Engineering, Inc., 8/90. P. 300339-300527.
- 15. Letter to Mr. Tom Foerster, County of Allegheny Office of the Commissioner, from Mr. Edwin B. Erickson, U.S. EPA, re: PennDOT and FHWA funding, the NPL carve-out issue, and communication issues, 8/7/90. P. 300528-300529.
- 16. Letter to Mr. Edwin B. Erickson, U.S. EPA, from Mr. Manuel A. Marks, U.S. Department of Transportation, re: Potential impact of the site on the Coraopolis Bridge reconstruction project, 9/11/90. P. 300530-300531.
- 17. Letter to Mr. Henry M. Nutbrown, PennDOT, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Revised Phase II Hazardous Waste Investigation report, 9/12/90. P. 300532-300532.
- 18. Letter to Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, from Mr. Thomas C. Voltaggio, U.S. EPA, re: The Hazardous Waste Investigation conducted by the County, 11/16/90. P. 300533-300535.

- 19. Memorandum of Record, prepared by HDR Engineering, Inc., for a meeting on November 19, 1990, re: Review of bridge reconstruction project needs, alternatives analysis, and agreement to resume the Environmental Assessment (EA), 11/28/90. P. 300536-300537.
- 20. Letter to Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, from Mr. Thomas C. Voltaggio, U.S. EPA, re:
 Performance of an RI/FS and a proposal for the County to decide if further work on the Phase I and II
 Hazardous Waste Investigations will be performed to meet the full requirements of an official RI/FS, 4/11/91. P. 300538-300544. A letter regarding the Hazardous Waste Investigation conducted by the County, dated November 16, 1990, and a letter regarding EPA's comments on the Phase II Hazardous Waste Investigation, dated June 15, 1990, are attached.
- 21. Letter to Mr. Martin Kotsch, U.S. EPA, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Request for review of and comments on the draft Scope of Work for supplemental work on the County's Hazardous Waste Investigation, 5/17/91. P. 300545-300546.
- 22. Letter to Ms. Deborah McNaughton, PADER, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Request for review of and comments on the draft Scope of Work for supplemental work on the County's Hazardous Waste Investigation, 5/17/91. P. 300547-300560. The following are attached:
 - a) a copy of the letter to Mr. Robert W. Rittmeyer, ENSR Consulting and Engineering;
 - b) a copy of the letter to Mr. John Gerner,
 FHWA;
 - c) a copy of the letter to Mr. Martin Kotsch, U.S. EPA;
 - d) a copy of the letter to Mr. John Schombert, Allegheny County Health Department;
 - e) a copy of the letter to Ms. Darlene Stringos,

PennDOT;

- f) a copy of the letter to Mr. Henry M. Nutbrown, PennDOT.
- 23. Letter to Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, from Mr. Martin T. Kotsch, U.S. EPA, re: Review comments on the draft Scope of Work for the soils investigation of the bridge replacement project area, 6/3/91. P. 300561-300563.
- 24. Letter to Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, from Mr. John Schombert, Allegheny County Health Department, re: Review comments on the draft Scope of Work entitled "Extended Soils Investigation and Risk Assessment," 6/5/91. P. 300564-300565.
- 25. Letter to Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, from Mr. Peter J. Barth, ENSR Consulting and Engineering, re: Review comments on the draft Scope of Work entitled "Extended Soils Investigation and Risk Assessment," 6/7/91. P. 300566-300572.
- 26. Facsimile transmittal sheet to E.W. Vaskov, Allegheny County Department of Engineering and Construction, from Mr. Bill Adams, PennDOT, re: Comments on the draft Scope of Work entitled "Extended Soils Investigation and Risk Assessment," 6/17/91. P. 300573-300576.
- 27. Report: <u>Health Assessment for Ohio River Park Neville</u>
 <u>Island, Neville Island, Allegheny County, Pennsylvania,</u>
 prepared by Agency for Toxic Substances and Disease
 Registry (ATSDR), 6/24/91. P. 300577-300593.
- 28. Letter to Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, from Mr. Manuel A. Marks, U.S. Department of Transportation, FHWA, re: Review comments on the draft Scope of Work, 7/5/91. P. 300594-300594.
- 29. Memorandum of Record for a July 25, 1991 meeting, prepared by Mr. Arthur W. Hedgren, Jr., HDR Engineering, Inc., re: Proposed sampling plans and the draft technical proposal to perform additional Hazardous Waste Investigation studies, 8/8/91. P. 300595-300625. The following are attached:

- a) Attachment 1, Coraopolis Bridge Replacement Meeting List of Attendees;
- b) Attachment 2, Table 1A and Table 1B, soil sampling results;
- c) PennDOT Review of Draft Proposal for Extended Soils Investigation and Risk Assessment for Coraopolis Bridge Replacement;
- d) HDR Engineering, Inc.'s response to PennDOT comments;
- e) a letter to Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, from Mr. John W. Schombert, Allegheny County Health Department, re: Allegheny County Health Department's review comments on the draft Scope of Work entitled "Extended Soils Investigation and Risk Assessment," dated June 5, 1991;
- f) HDR Engineering, Inc.'s answers to comments from Allegheny County Health Department;
- g) a letter to Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, from Mr. Peter J. Barth, ENSR Consulting and Engineering, re: ENSR Consulting and Engineering's comments on the draft Scope of Work entitled "Extended Soils Investigation and Risk Assessment," dated June 7, 1991;
- h) HDR Engineering's response to comments by ENSR Consultants and Engineers [sic];
- i) a letter to Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, from Mr. Martin T. Kotsch, U.S. EPA, re: Transmittal of EPA's comments on the draft proposed Scope of Work for the soils investigation of the bridge replacement project area, dated June 3, 1991;
- j) EPA comments on HDR Engineering's proposed Scope of Work;

- k) HDR Engineering, Inc.'s response to EPA comments.
- 30. Letter to Mr. Martin Kotsch, U.S. EPA, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Request for review of and comments on the Extended Soils Investigation & Risk Assessment report, 8/29/91. P. 300626-300626.
- 31. Letter to Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, from Mr. Martin Kotsch, U.S. EPA, re: Comments on HDR Engineering's final proposal for extended soil investigations, 10/17/91. P. 300627-300628. The comments are attached.
- 32. Letter to Mr. Martin Kotsch, U.S. EPA, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Response to EPA's comments on HDR Engineering's proposal for extended soil investigations, 10/28/91. P. 300629-300630.
- 33. Letter to Mr. Martin Kotsch, U.S. EPA, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Request for review of the draft Sampling, Analysis and Quality Assurance/Quality Control Plan and the Health and Safety Plan for the Focused RI/FS, 11/27/91. P. 300631-300631.
- 34. Letter to Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, from Mr. Martin Kotsch, U.S. EPA, re: Comments on the draft Sampling, Analysis & Quality Assurance/Quality Control Plan and the Health and Safety Plan for the Focused RI/FS, 2/3/92. P. 300632-300633. The comments are attached.
- 35. Letter to Mr. Martin Kotsch, U.S. EPA, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Allegheny County to be the custodian for all information related to the Focused RI/FS, 3/3/92. P. 300634-300634.
- 36. Letter to Mr. H. Vaughn Blaxter, III, The Hillman Company, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Request for Mr. Blaxter to execute

- the Authorization/Access Agreement to permit Allegheny County and EPA access to property owned by Neville Land Company within the site, 3/3/92. P. 300635-300635.
- 37. Letter to Mr. Martin Kotsch, U.S. EPA, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Designation of the project manager, the primary consultant/contractor, and subcontractors to be used by the County to perform work on the Focused RI/FS, 3/3/92. P. 300636-300637.
- 38. Letter to Mr. Martin Kotsch, U.S. EPA, from Mr. Herbert C. Higginbotham, II, County of Allegheny Department of Engineering and Construction, re: Request for approval of the Scope of Work, the Sampling and Quality Assurance Plan, and the Health and Safety Plan comprising the Work Plan for the Focused RI/FS, 3/16/92. P. 300638-300639.
- 39. Letter to Mr. Charles Lee, HDR Engineering, Inc., from Mr. Martin T. Kotsch, U.S. EPA, re: Conditional approval of, and comments on, the final Work Plan for the Focused RI/FS and related project documents, 4/15/92. P. 300640-300642. The comments are attached.
- 40. Report: <u>Health and Safety Plan, Ohio River Park Site</u>, prepared by CDM Federal Programs Corporation, 4/20/92. P. 300643-300660.
- 41. Letter to Mr. Martin T. Kotsch, U.S. EPA, from Mr. Charles G. Lee, HDR Engineering, Inc., re: Revised Work Plan and Health and Safety Plan for the Focused RI/FS, 4/21/92. P. 300661-300661.
- 42. Report: Final Sampling, Analysis and Quality
 Assurance/Quality Control Plan for the Neville Island
 Approach, Coraopolis Bridge Replacement, Pittsburgh,
 Pennsylvania, prepared by HDR Engineering, Inc., 4/92.
 P. 300662-300688.
- 43. Report: Final Technical Scope of Work, Focused Remedial Investigation and Feasibility Study,

 Coraopolis Bridge Replacement Project, prepared by HDR Engineering, Inc., 4/92. P. 300689-300734. A letter dated November 10, 1992 regarding permission granted by HDR Engineering to reproduce documents is attached.

- 44. Report: Final Draft Project-Specific Health and Safety Plan for Allegheny County, Coraopolis Bridge Replacement Site, Neville Island, Pennsylvania, prepared by HDR Engineering, Inc., 4/20/92 12/31/92. P. 300735-300856. A letter dated November 10, 1992 regarding permission granted by HDR Engineering to reproduce documents is attached.
- 45. Report: <u>Coraopolis Bridge Replacement Alternatives</u>

 <u>Analysis, Allegheny County, Pennsylvania</u>, prepared by

 HDR Engineering, Inc., (undated). P. 300857-300857.
- 46. Report: Focused Remedial Investigation Report for the Bridge Portion of The Ohio River Park Site, Coraopolis Bridge Replacement Project, Pittsburgh, Pennsylvania, Volume One, prepared by HDR Engineering, Inc., 11/92. P. 300858-301423.
- 47. Report: Environmental Assessment, Programmatic Section 4(f) Evaluation, Coraopolis Bridge Replacement, Allegheny County, Pennsylvania, U.S. Department of Transportation, Federal Highway Administration, Pennsylvania Department of Transportation, and County of Allegheny, (author unknown), 12/92. P. 301424-301636.
- 48. Memorandum to Mr. Rom A. Roman, U.S. EPA, from Ms. Dawn A. Ioven, U.S. EPA, re: Final Focused Baseline Risk Assessment, 1/12/93. P. 301637-301655. The Final Focused Baseline Risk Assessment is attached.
- 49. Proposed Remedial Action Plan, Bridge Portion of the Ohio River Park Site, Operable Unit Two, Neville Island, Allegheny County, Pennsylvania, 1/15/93. P. 301656-301682.
- 50. Record of Decision, Bridge Portion of the Ohio River Park Site, Operable Unit Two, Neville Island, Allegheny County, Pennsylvania, 3/31/93. P. 301683-301720.

V. <u>COMMUNITY INVOLVEMENT/CONGRESSIONAL</u> CORRESPONDENCE/IMAGERY

- Diagram, Design Location Report, Construction Plan for Replacement of Coraopolis Bridge, County of Allegheny Department of Engineering and Construction, 11/29/89.
 P. 500001-500010. The following are attached:
 - a) Construction Plan diagram, Typical Sections;
 - b) Construction Plan diagram, Roadway Plan;
 - c) Construction Plan diagram, Roadway Plan-Neville Twp.;
 - d) Construction Plan diagram, Roadway Profile, Station 1+00 to Station 12+00;
 - e) Construction Plan diagram, Roadway Profile, Station 12+00 to Station 24+00;
 - f) Construction Plan diagram, Traffic Control Plan;
 - g) a graph;
 - h) Grand Ave. X-Section sketch;
 - i) Fourth Ave. & SR51 X-Sections sketch;
- Newspaper article entitled "EPA edict jeopardizes funds for new bridge," <u>Pittsburgh Post-Gazette</u>, 6/29/90.
 P. 500011-500013. A newspaper article dated June 29, 1990 entitled "Neville bridge funding in jeopardy," <u>The Pittsburgh Press</u>, and a newspaper article dated July 5, 1990 entitled "County moving forward on bridge despite EPA," <u>The Coraopolis Record</u>, are attached.
- 3. Newspaper article entitled "New Neville span to be built if site is free of toxic waste," The Pittsburgh Press, 9/26/91. P. 500014-500014.
- 4. Newspaper article entitled "Late '93 optimum opening date, no set winter closing," The Coraopolis Record, 10/2/91. P. 500015-500015.
- 5. Newspaper article entitled "EPA permit to speed bridge replacement," <u>The Pittsburgh Press</u>, 1/24/92. P. 500016-500016.

6. Newspaper article entitled "Bridge over toxic soil," Pittsburgh Post-Gazette, 3/7/92. P. 500017-500017.

BIBLIOGRAPHY OF SITE SPECIFIC GUIDANCE DOCUMENTS

- 1. <u>Guidance for Conducting Remedial Investigations and Feasibility Studies Under CERCLA</u>, prepared by OSWER/OERR, 10/1/88.
 OSWER #9355.3-01
- 2. <u>Superfund Federal-Lead Remedial Project Management Handbook (Draft)</u>, prepared by OERR, 12/1/86. OSWER #9355.1-1